

P17243.A17



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6/25/02  
DS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stephen PALM

Group Art Unit: 2631

Appl. No. : 09/281,813

Examiner: Dung Nguyen

Filed : March 31, 1999

For : ACTIVATION OF MULTIPLE XDSL MODEMS WITH IMPLICIT CHANNEL PROBE

**RESPONSE UNDER 37 C.F.R. § 1.111**

Assistant Commissioner of Patents  
Washington, D.C. 20231

**RECEIVED**

**JUN 24 2002**

**Technology Center 2600**

Sir:

Responsive to the Office Action mailed on March 19, 2002 by the U.S. Patent and Trademark Office, in which the three month shortened statutory period for responding runs to June 19, 2002, reconsideration and allowance of the present application is respectfully requested in view of the following:

IN THE CLAIMS

Please cancel, without prejudice, withdrawn claims 11-30 and 39-41.

Please cancel, without prejudice, claims 1, 3, 6-8 and 31-38.

Please amend claims 2, 4 and 9, as indicated below. A marked-up copy of the claims is attached hereto as "APPENDIX A - MARKED-UP CLAIMS":

Please amend claim 2, as follows:

2 (Amended). An apparatus for establishing a communication link, comprising:

Sub  
B1  
A1



**GREENBLUM & BERNSTEIN, P.L.C.**  
**Intellectual Property Causes**  
**1941 Roland Clarke Place**  
**Reston, VA 20191**  
**(703) 716-1191**

Attorney Docket No. P17243

In re application of Stephen PALM

**Box Non-Fee**

Serial No. : 09/281,813

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Filed : March 31, 1999

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For : ACTIVATION OF MULTIPLE XDSL MODEMS WITH IMPLICIT CHANNEL PROBE

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
 Washington, D.C. 20231

Sir:

Transmitted herewith is a Response under 37 C.F.R. 1.111 in the above-captioned application.

☐ Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.

☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

☐ A Request for Extension of Time.

☒ No Additional Fee.

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**JUN 24 2002**

The fee has been calculated as shown below:

**Technology Center 2600**

| Claims<br>After<br>Amendment        | No. Claims<br>Previously<br>Paid For | Present<br>Extra | Small Entity |     | Other Than A<br>Small Entity |        |
|-------------------------------------|--------------------------------------|------------------|--------------|-----|------------------------------|--------|
|                                     |                                      |                  | Rate         | Fee | Rate                         | Fee    |
| Total Claims: 8                     | *41                                  | 0                | x 9=         | \$  | x 18=                        | \$0.00 |
| Indep. Claims: 5                    | ** 11                                | 0                | x 42=        | \$  | x 84=                        | \$0.00 |
| Multiple Dependent Claims Presented |                                      |                  | 140=         | \$  | +280=                        | \$0.00 |
| Extension Fees for Month            |                                      |                  |              | \$  |                              | \$0.00 |
| Total:                              |                                      |                  |              | \$  | Total:                       | \$0.00 |

\*If less than 20, write 20

\*\*If less than 3, write 3

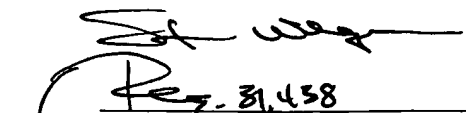
☐ Please charge my Deposit Account No. 19-0089 in the amount of \$\_\_\_\_\_.

☒ A Check in the amount of \$\_\_\_\_\_ to cover the filing /extension fee is included.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☒ Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136)(a)(3).

  
 Reg. No. 31,438  
 Bruce H. Bernstein  
 Reg No. 29,027